AMENDMENTS TO THE CLAIMS

- 1. (Original) A removable, plasticizer resistant pressure sensitive adhesive comprising a crosslinked aqueous emulsion polymer comprising:
- (a) at least one hydrophobic monomer selected from an alkyl (meth)acrylate ester of an alcohol wherein the alkyl portion of the alcohol is linear or branched and contains at least 4 carbon atoms;
 - (b) about 0.2 to about 10 wt. % of at least one hydrophilic monomer; and
- (c) about 1 to about 40 wt. % of one partially hydrophilic monomer selected from alkyl (meth)acrylate esters of an alcohol wherein the alkyl portion of the alcohol has 1 to 2 carbon atoms, N-vinyl-2-pyrrolidone, or mixtures thereof; and
- (d) an effective amount of a crosslinker selected from diallyl maleate or compounds represented by the formula:

wherein R is selected from hydrogen, methyl, or ethyl, and R' is selected from vinyl (-HC=CH₂), allyl (-CH₂-CH=CH₂), or methallyl (-C(-CH₂)=CH₂); wherein said pressure sensitive adhesive does not contain a plasticizer.

- **2.** (Original) The composition of claim 1 wherein said removable, plasticizer resistant pressure sensitive adhesive has an initial peel strength of less than about 0.3 pounds per inch peel force with adhesive failure mode.
- **3. (Original)** The composition of claim 1 wherein the amount of monomer (a) in said crosslinked aqueous emulsion polymer is about 50 to about 90 wt. %.
- **4. (Original)** The composition of claim 1 wherein the amount of monomer (a) in said crosslinked aqueous emulsion polymer is about 60 to about 84 wt. %.

- **5. (Original)** The composition of claim 4 wherein the amount of monomer (a) in said crosslinked aqueous emulsion polymer is about 70 to about 80 wt. %.
- **6. (Original)** The composition of claim 1 wherein the amount of monomer (b) in said crosslinked aqueous emulsion polymer is about 0.2 to about 5 wt. %.
- 7. (Original) The composition of claim 6 wherein the amount of monomer (b) in said crosslinked aqueous emulsion polymer is about 1 to about 3 wt. %.
- **8. (Original)** The composition of claim 1 wherein the amount of monomer (c) in said crosslinked aqueous emulsion polymer is about 10 to about 25 wt. %.
- 9. (Original) The composition of claim 8 wherein the amount of monomer (c) in said crosslinked aqueous emulsion polymer is about 12 to about 25 wt. %.
- **10. (Original)** The composition of claim 1 wherein said monomer (a) is selected from isooctyl acrylate, 4-methyl-2-pentyl acrylate, 2-methylbutyl acrylate, isoamyl acrylate, sec-butyl acrylate, n-butyl acrylate, 2-ethylhexyl acrylate, isodecyl methacrylate, isononyl acrylate, isodecyl acrylate, or mixtures thereof.
- 11. (Original) The composition of claim 10 wherein said monomer (a) is 2-ethylhexyl acrylate, n-butyl acrylate, and mixtures thereof.
- 12. (Original) The composition of claim 1 wherein said monomer (b) is selected from a monoolefinic monocarboxylic acid, a monoolefinic dicarboxylic acid, 2-hydroxyethyl acrylate, or mixtures thereof.
- 13. (Original) The composition of claim 12 wherein said monomer (b) is selected from acrylic acid, methacrylic acid, fumaric acid, maleic acid, itaconic acid, crotonic acid, oligomeric acrylic acid, 2-hydroxyethyl acrylate, or mixtures thereof.

- **14. (Original)** The composition of claim 13 wherein said monomer (b) is acrylic acid, 2-hydroxyethyl acrylate, methacrylic acid, or mixtures thereof.
- **15.** (Original) The composition of claim 1 wherein said monomer (c) is selected from methyl acrylate, methyl methacrylate, ethyl acrylate, N-vinyl-2-pyrrolidone or mixtures thereof.
- **16.** (Original) The composition of claim 15 wherein said monomer (c) is ethyl acrylate.
- 17. (Original) The composition of claim 1 wherein the amount of said crosslinker is from about 0.2 to about 1.0 wt. %.
- **18.** (Original) The composition of claim 17 wherein the amount of said crosslinker is from about 0.3 to about 0.6 wt. %.
- 19. (Original) The composition of claim 17 wherein said crosslinker is represented by the formula:

$$\begin{array}{c} \text{R O} \\ \mid \ \parallel \\ \text{H}_2\text{C=C-C-O-R'} \end{array}$$

wherein R is selected from hydrogen, methyl, or ethyl, and R' is selected from vinyl (-HC=CH₂), allyl (-CH₂-CH=CH₂), or methallyl (-C(-CH₂)=CH₂).

20. (Original) The composition of claim 19 wherein said crosslinker is selected from allyl acrylate, allyl methacrylate, vinyl acrylate, vinyl methacrylate, methallyl acrylate, methallyl methacrylate, or mixtures thereof.

- **21.** (Original) The composition of claim 20 wherein said crosslinker is allyl acrylate or allyl methacrylate.
- **22.** (Original) The composition of claim 17 wherein said crosslinker is diallyl maleate.
- **23.** (**Original**) A removable, plasticizer resistant pressure sensitive adhesive comprising a crosslinked aqueous emulsion polymer comprising:
- (a) from about 70 to about 80 wt. % amount of 2-ethylhexyl acrylate, n-butyl acrylate, or mixtures thereof;
- (b) from about 1 to about 3 wt. % of acrylic acid, 2-hydroxyethyl acrylate, methacrylic acid, or mixtures thereof;
 - (c) from about 12 to about 25 wt. % of ethyl acrylate; and
- (d) from about 0.3% to about 0.6 wt. % of diallyl maleate, allyl methacrylate, allyl acrylate or mixtures thereof;

wherein said pressure sensitive adhesive does not contain a plasticizer

24 to 26. (Canceled)